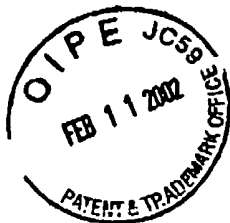


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<b>Modified Form 1449/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)	<b>Application Number</b>	09/966,870
	<b>Filing Date</b>	09/28/2001
	<b>First Named Inventor</b>	Bader
	<b>Group Art Unit</b>	1645-1631
	<b>Examiner Name</b>	Not Yet Assigned-Smith
	<b>Attorney Docket Number</b>	21402-135

U.S. PATENT DOCUMENTS							
Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS					
Exam Initials	Cite No.	Foreign Patent Document Office Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
CS	C1	Chong, et al. (2000). "Influence of genetic polymorphisms in the beta2-adrenoceptor on desensitization in human lung mast cells." <i>Pharmacogenetics</i> 10(2): 153-162.
	C2	Drysdale, et al. (2000). "Complex promoter and coding region beta 2-adrenergic receptor haplotypes alter receptor expression and predict in vivo responsiveness." <i>Proc. Natl. Acad. Sci. USA</i> 97(19): 10483-10488.
	C3	Liggett (2000). "The pharmacogenetics of beta2-adrenergic receptors: relevance to asthma." <i>J. Allergy. Clin. Immunol.</i> 105(2 Pt 2): S487-492.
	C4	Long and Langley (1999). "The power of association studies to detect the contribution of candidate genetic loci to variation in complex traits." <i>Genome Res.</i> 9(8): 720-731.
	C5	MacLean, et al. (2000). "The trimmed-haplotype test for linkage disequilibrium." <i>Am. J. Hum. Genet.</i> 66(3): 1062-1075.
	C6	McGraw, et al. (1998). "Polymorphisms of the 5' leader cistron of the human beta2-adrenergic receptor regulate receptor expression." <i>J. Clin. Invest.</i> 102(11): 1927-1932.
	C7	Tan, et al. (1997). "Association between beta 2-adrenoceptor polymorphism and susceptibility to bronchodilator desensitisation in moderately severe stable asthmatics." <i>Lancet</i> 350(9083): 995-999.
	C8	Taylor, et al. (2000). "Asthma exacerbations during long term beta agonist use: influence of beta(2) adrenoceptor polymorphism." <i>Thorax</i> 55(9): 762-767.
✓	C9	Terwilliger and Ott (1992). "A haplotype-based 'haplotype relative risk' approach to detecting allelic associations." <i>Hum. Hered.</i> 42(6): 337-346.

\* a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. \_\_\_\_\_, filed \_\_\_\_\_, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

<b>Examiner Signature</b>		<b>Date Considered</b>	3/22/04
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Application Number 09/966,870

Filing Date September 28, 2001

First Named Inventor Bader

Group Art Unit 1645-1631

Examiner Name Not yet assigned

Attorney Docket Number 21402-135

**U.S. PATENT DOCUMENTS**

Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate

**FOREIGN PATENT DOCUMENTS**

Exam Initials	Cite No.	Foreign Patent Document Office Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No
CS	B1	WO 99/43856	Ralph Evan McGinnis	09/02/99	

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

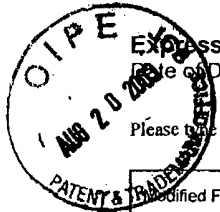
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
CS	C10	Martin, E. R., et al., (2000). Am J Hum Genet 67: 383-394.
	C11	Li, T., et al., (2000). Molecular Psychiatry 5: 77-84.
	C12	Olavesen, M.G., et al., (2000). Immunogenetics 51: 1-7.
	C13	Judson, R., et al., (2000). Pharmacogenomics 1: 15-26.
	C14	Tu, I. P., et al., (1999). American Journal of Human Genetics 64: 641-649.
	C15	Claiborne, S., et al., (1999). Molecular Diagnosis 4: 309-17.
	C16	Brookes, A. J., et al., (1999). Gene 234: 177-186.
✓	*C17	Martin, et al. (2000). Genomics 63: 7-12. (Abstract Only).
	C18	International Search Report for PCT/US 01/30672, mailed April 11, 2003.

\* a full copy of this reference will be provided when obtained.

Examiner Signature		Date Considered	3/22/04
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Modified Form 1449/PTO

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Application Number	09/966,870
Filing Date	September 28, 2001
First Named Inventor	Bader
Group Art Unit	1646-1631
Examiner Name	Not yet assigned - Smith
Attorney Docket Number	21402-135

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## U.S. PATENT DOCUMENTS

Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate

## FOREIGN PATENT DOCUMENTS

Exam Initials	Cite No.	Foreign Patent Document Office Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No

## OTHER PRIOR ART - NON-PATENT LITERATURE DOCUMENTS

Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
CS	C19	Martin, et al. (2000). Genomics 63: 7-12.

Examiner Signature	<i>Carly SC</i>	Date Considered	3/22/04
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